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Production of  
CREAMERY BUTTER  
and  
CHEESE  
DECEMBER 1962

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U.S. DEPARTMENT OF AGRICULTURE  
Statistical Reporting Service  
Crop Reporting Board

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CURRENT SERIAL RECORDS

CREAMERY BUTTER PRODUCTION

Creamery butter production in the United States in December, estimated at 116,375,000 pounds, was off 8 percent from December a year earlier, but was up 9 percent from the 1956-60 average for the month, the Crop Reporting Board reports. Production advanced 10 percent from November to December, compared with 15 percent at this time in 1961 and also the average of the 1956-60 period. Total production for the year was 4 percent more than in 1961 and 11 percent greater than the 1956-60 average. Milk production in the United States during December was estimated at 9,796 million pounds. This was slightly more than the previous record high for the month set in 1961 and 9 percent above the December 1951-60 average. Production advanced 5 percent from the seasonal low in November, compared with 6 percent at this time in 1961. Estimated total milk production in 1962 was about 1 percent more than the previous record production of 1961.

Compared with December 1961, the East showed the only gains in butter production: 10 percent in the North Atlantic States and 14 percent in the South Atlantic. Output was 8 percent less in both the West North Central States and the East North Central. Other decreases were 9 percent in the South Central States, 7 percent in the Mountain, and 22 percent in the Pacific. Output was down 1 percent in Minnesota, 2 percent in Wisconsin, and 10 percent in Iowa. All other important butter-producing states showed decreases except Vermont, New York, Indiana, Maryland, and Kentucky.

Production increased from November to December in all northern and western regions, but decreased 2 percent in the South Central States and 1 percent in the South Atlantic. Output gained 5 percent in the East North Central States and 16 percent in the West North Central. An 18-percent rise occurred in the North Atlantic Region. In the West, production increased 5 percent in the Pacific States and 14 percent in the Mountain. Production gained 25 percent in Minnesota, 6 percent in Wisconsin, and 9 percent in Iowa. All important-producing states in the South Central and South Atlantic Regions had decreases except Maryland. In the remainder of the country, declines occurred only in Pennsylvania, Michigan, Missouri, Washington, and Other Mountain States.

Note:-Annual production of butter and American cheese  
by States, 1956-60 average, 1961 and 1962 are shown on page 9.

PRODUCTION OF CREAMERY BUTTER, UNITED STATES, 1962

MONTH	1956-60			ESTIMATED	CHANGE FROM:	
	Average 1/	1960 1/	1961 1/	1962	1956-60 Av.	1961
		Thousand Pounds			Percent	
January .....	116,470	117,918	119,816	144,200	+ 24	+ 20
February .....	113,143	118,997	115,867	133,050	+ 18	+ 15
March .....	127,046	130,270	130,754	150,285	+ 18	+ 15
April .....	130,961	128,032	134,295	147,525	+ 13	+ 10
May .....	150,997	147,951	154,105	166,715	+ 10	+ 8
June .....	143,506	139,674	152,709	152,570	+ 6	0
July .....	121,436	114,902	127,497	122,415	+ 1	- 4
August .....	100,687	96,455	108,123	104,260	+ 4	- 4
September .....	87,110	82,499	94,783	92,420	+ 6	- 2
October .....	94,386	93,405	110,082	106,680	+ 13	- 3
November .....	92,400	93,888	109,934	105,345	+ 14	- 4
December .....	106,711	108,910	126,082	116,375	+ 9	- 8
TWELVE MONTH TOTAL	1,384,853	1,372,901	1,484,047	1,541,840	+ 11	+ 4

1/From enumerations.

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## CREAMERY BUTTER PRODUCTION: DECEMBER 1962

GEOGRAPHIC DIVISION OR STATE	DECEMBER AVERAGE 1956-60 1/	DECEMBER 1961 1/	ESTIMATED		CHANGE IN DEC. 1962 PRODUCTION FROM:		
			NOV. 1962	DEC. 1962	DEC. AV.. 1956-60	DEC. 1961	NOV. 1962
			Thousand Pounds		Percent		
Vermont .....	120	112	185	370	+ 208	+ 230	+ 100
New York .....	1,784	4,843	4,470	5,470	+ 207	+ 13	+ 22
Pennsylvania .....	892	1,483	1,360	1,270	+ 42	- 14	- 7
Other N.A. States ..	19	15	5	5	- 74	- 67	0
N. ATLANTIC STATES	2,815	6,453	6,020	7,115	+ 153	+ 10	+ 18
Ohio .....	2,944	3,978	3,450	3,650	+ 24	- 8	+ 6
Indiana .....	1,620	2,494	2,535	2,750	+ 70	+ 10	+ 3
Illinois .....	2,995	3,328	2,000	2,130	- 29	- 36	+ 6
Michigan .....	2,911	5,007	4,070	3,680	+ 26	- 27	- 10
Wisconsin .....	21,065	25,294	23,300	24,800	+ 18	- 2	+ 6
E. N. CENTRAL STATES	31,535	40,101	35,355	37,010	+ 17	- 8	+ 5
Minnesota .....	26,746	29,999	23,680	29,590	+ 11	- 1	+ 25
Iowa .....	13,330	13,561	11,200	12,250	- 8	- 10	+ 9
Missouri .....	3,251	3,263	3,490	3,020	- 7	- 7	- 13
North Dakota .....	3,665	3,981	2,550	3,000	- 18	- 25	+ 18
South Dakota .....	2,720	2,992	2,010	2,250	- 17	- 25	+ 12
Nebraska .....	4,665	4,421	3,820	3,940	- 16	- 11	+ 3
Kansas .....	3,007	3,188	1,920	2,250	- 25	- 29	+ 17
W. N. CENTRAL STATES	57,384	61,405	48,670	56,300	- 2	- 8	+ 16
Maryland .....	231	603	645	730	+ 216	+ 21	+ 13
Virginia .....	299	271	400	250	- 16	- 8	- 38
North Carolina .....	202	38	20	10	- 95	- 74	- 50
Other S.A. States ..	66	87	90	150	+ 127	+ 72	+ 67
S. ATLANTIC STATES	798	999	1,155	1,140	+ 43	+ 14	- 1
Kentucky .....	875	1,164	1,240	1,190	+ 36	+ 2	- 4
Tennessee .....	855	1,194	990	935	+ 9	- 22	- 6
Mississippi .....	470	648	550	510	+ 9	- 21	- 7
Oklahoma .....	1,490	1,263	1,170	1,150	- 23	- 9	- 2
Texas .....	493	496	545	435	- 12	- 12	- 20
Other S.C. States ..	402	555	510	610	+ 52	+ 10	+ 20
S. CENTRAL STATES	4,585	5,320	5,005	4,830	+ 5	- 9	- 3
Montana .....	308	269	230	230	- 25	- 14	0
Idaho .....	2,520	3,041	2,700	2,930	+ 16	- 4	+ 9
Wyoming .....	185	184	170	180	- 3	- 2	+ 6
Colorado .....	1,023	883	535	770	- 25	- 13	+ 44
Utah .....	684	695	490	630	- 8	- 9	+ 29
Other Mt. States ...	110	89	65	45	- 59	- 49	- 31
MOUNTAIN STATES	4,830	5,161	4,190	4,785	- 1	- 7	+ 14
Washington .....	1,534	2,049	2,070	2,050	+ 34	0	- 1
Oregon .....	819	943	730	745	- 9	- 21	+ 2
California .....	2,411	3,651	2,150	2,400	0	- 34	+ 12
PACIFIC STATES	4,764	6,643	4,950	5,195	+ 9	- 22	+ 5
UNITED STATES	106,711	126,082	105,345	116,375	+ 9	- 8	+ 10

1/From enumerations.



Production of American cheese in December, estimated at 73,245,000 pounds, was 5 percent less than in December 1961, but was 13 percent more than the 1956-60, average for the month. The seasonal increase from November to December was only 4 percent, compared with 8 percent at this time a year earlier and 9 percent on the average in the 1956-60 period. Total production in 1962 was 1,094,745,000 pounds: 4 percent smaller than in 1961, but 11 percent more than the 1956-60 average.

## AMERICAN CHEESE PRODUCTION: DECEMBER 1962

GEOGRAPHIC DIVISION OR STATE	DECEMBER AVERAGE 1956-60 1/	DECEMBER 1961 1/	ESTIMATED		CHANGE IN DEC. 1962 PRODUCTION FROM:		
			NOV. 1962	DEC. 1962	DEC. AV. 1956-60	DEC. 1961	NOV. 1962
			Thousand Pounds		Percent		
New York .....	951	1,161	980	880	- 7	- 24	- 10
Other N.A. States ...	213	138	110	140	- 34	+ 1	+ 27
N. ATLANTIC STATES	1,164	1,299	1,090	1,020	- 12	- 21	- 6
S. ATLANTIC STATES 2/	609	848	665	655	+ 8	- 23	- 2
Ohio .....	827	965	960	985	+ 19	+ 2	+ 3
Indiana .....	1,521	2,073	2,450	2,250	+ 48	+ 9	- 8
Illinois .....	2,304	2,585	1,840	2,020	- 12	- 22	+ 10
Michigan .....	1,704	1,864	1,860	1,960	+ 15	+ 5	+ 5
Wisconsin .....	31,671	35,883	31,040	34,480	+ 9	- 4	+ 11
E. N. CENTRAL STATES	38,027	43,370	38,150	41,695	+ 10	- 4	+ 9
Minnesota .....	3,982	4,354	4,010	4,780	+ 20	+ 10	+ 19
Iowa .....	2,398	3,993	3,320	4,110	+ 42	+ 3	+ 8
Missouri .....	4,907	6,185	6,310	5,410	+ 10	- 13	- 14
Kansas .....	1,110	1,482	1,180	1,170	+ 5	- 21	- 1
Other W.N.C. States .	726	2,021	1,700	2,240	+ 209	+ 11	+ 32
W. N. CENTRAL STATES	13,623	18,035	17,020	17,710	+ 30	- 2	+ 4
Kentucky .....	2,351	3,287	3,620	2,800	+ 19	- 15	- 23
Tennessee .....	2,044	2,164	2,420	2,020	- 1	- 7	- 17
Alabama .....	154	394	270	330	+ 114	- 16	+ 22
Mississippi .....	850	1,283	750	795	- 6	- 38	+ 6
Arkansas .....	848	889	1,140	960	+ 13	+ 8	- 16
Oklahoma .....	657	792	460	655	0	- 17	+ 42
Texas .....	345	478	160	260	- 25	- 46	+ 62
S. CENTRAL STATES 2/	7,279	9,323	8,840	7,845	+ 8	- 16	- 11
Montana .....	245	246	205	220	- 10	- 11	+ 7
Idaho .....	1,861	2,283	2,180	2,320	+ 25	+ 2	+ 6
Utah .....	495	421	340	340	- 31	- 19	0
Other Mt. States ....	133	143	25	35	- 74	- 76	+ 40
MOUNTAIN STATES	2,734	3,093	2,750	2,915	+ 7	- 6	+ 6
Washington .....	163	213	330	280	+ 72	+ 31	- 15
Oregon .....	805	740	1,200	930	+ 16	+ 26	- 22
California .....	221	210	145	195	- 12	- 7	+ 34
PACIFIC STATES	1,189	1,163	1,675	1,405	+ 18	+ 21	- 16
UNITED STATES	64,625	77,131	70,190	73,245	+ 13	- 5	+ 4
Cumulative Total	5-Yr. Av.	1961		1962	5-Yr. Av.	1961	
January-December	985,919	1,144,630	xxxx	1,094,745	+ 11	- 4	xxxx

1/From enumerations. 2/Regional totals include production for states not shown separately.

CHEESE PRODUCTION -- Cont.

Compared with December 1961, production was less in all regions except the Pacific, where it was 21 percent more. Decreases varied from 2 percent in the West North Central Region to 23 percent in the South Atlantic. Output was 4 percent smaller in the East North Central Region. Decreases in the other regions were 16 percent in the South Central, 21 percent in the North Atlantic, and 6 percent in the Mountain. Output was 4 percent less in Wisconsin. Increases were shown in all other states of the North Central Regions except Illinois, Missouri, and Kansas.

Changes from November to December were mixed. Production gained 9 percent in the East North Central Region, where it increased 11 percent in Wisconsin. Output advanced 4 percent in the West North Central States and 6 percent in the Mountain. Production decreased 11 percent in the South Central Region and 16 percent in the Pacific. In the East, decreases were 6 percent in the North Atlantic States and 2 percent in the South Atlantic. Decreases occurred in New York, Indiana, Missouri, Kansas, Kentucky, Tennessee, Arkansas, Washington, and Oregon.

Compared with the December 1956-60 average, production was more in all regions except the North Atlantic, where it was 12 percent less. Increases ranged from 8 percent in both the South Central and the South Atlantic Regions to 30 percent in the West North Central. Production was 10 percent larger in the East North Central Region, where it was 9 percent more in Wisconsin. In the West, output was up 7 percent in the Mountain States and 18 percent in the Pacific.

Production of miscellaneous or foreign-type cheese, excluding cottage and full-skim American, was estimated at 43,960,000 pounds in December: up 1 percent from a year earlier and 16 percent from the 1956-60 average. Output gained 13 percent from November. Production decreased seasonally in Limburger, Neufchatel, and "All Other" while it held steady in Blue Mold. The remaining types showed gains. Compared with a year earlier increases were shown only in Cream, Blue Mold, and "All Other."

PRODUCTION OF CHEESE BY VARIETIES, DECEMBER 1962

TYPES	DECEMBER AVERAGE 1956-60 1/	DECEMBER 1961 1/	ESTIMATED		CHANGE IN PRODUCTION DECEMBER 1962 FROM:		
			NOV. 1962	DEC. 1962	DEC. AV. 1956-60	DEC. 1961	NOV. 1962
			Thousand Pounds		Percent		
TOTAL-American Types 2/	64,625	77,131	70,190	73,245	+ 13	- 5	+ 4
Swiss .....	7,984	8,787	7,810	8,165	+ 2	- 7	+ 5
Brick & Munster ...	3,948	4,186	3,815	4,080	+ 3	- 3	+ 7
Limburger .....	326	344	410	345	+ 6	0	- 16
Cream .....	9,515	11,262	10,370	12,900	+ 36	+ 15	+ 24
Neufchatel .....	884	519	320	310	- 65	- 40	- 3
Italian .....	12,043	14,801	12,340	14,285	+ 19	- 3	+ 16
Blue Mold .....	1,057	1,266	1,395	1,390	+ 32	+ 10	0
All Other 3/ .....	2,134	2,350	2,530	2,485	+ 16	+ 6	- 2
TOTAL - Misc. Types	37,891	43,515	38,990	43,960	+ 16	+ 1	+ 13
TOTAL ALL VARIETIES 4/	102,516	120,646	109,180	117,205	+ 14	- 3	+ 7
Cumulative Total	5-Yr. Av.	1961		1962	5-Yr. Av.	1961	
January-December	1,411,106	1,630,372	xxxx	1,571,295	+ 11	- 4	xxxx

1/From enumerations. 2/Whole milk cheese including Cheddar, Colby, Washed Curd, Monterey, and Jack cheese. 3/Includes part-skim American types. 4/Does not include full-skim American and Cottage cheese.



Month	Average	1960 1/	1961 1/	1962 2/	Change in 1962 from:	
	1956-60 1/				1956-60 av.	1961
Thousand Pounds					Percent	
January ..	99,603	102,172	122,106	117,210	+ 18	- 4
February .	97,763	104,080	114,425	111,405	+ 14	- 3
March ....	118,100	122,728	140,615	127,125	+ 8	- 10
April ....	129,482	133,343	146,623	139,140	+ 7	- 5
May .....	156,614	158,125	174,440	167,485	+ 7	- 4
June .....	156,346	157,938	177,205	168,025	+ 7	- 5
July .....	134,007	134,346	149,103	145,500	+ 9	- 2
August ...	117,788	121,015	134,422	131,035	+ 11	- 3
September.	104,300	108,036	119,346	118,910	+ 14	0
October ..	101,199	110,747	120,343	119,075	+ 18	- 1
November .	93,388	105,791	111,098	109,180	+ 17	- 2
December .	102,516	119,652	120,646	117,205	+ 14	- 3
TOTAL	1,411,106	1,477,973	1,630,372	1,571,295	+ 11	- 4

Production of American cheese, United States,  
1956-60 average, 1960, 1961, and 1962 4/

Month	Average	1960 1/	1961 1/	1962 2/	Change in 1962 from:	
	1956-60 1/				1956-60 av.	1961
	Thousand Pounds				Percent	
January ..	64,849	62,758	82,236	77,640	+ 20	- 6
February .	65,010	66,116	76,980	74,080	+ 14	- 4
March ....	79,774	79,781	94,843	85,555	+ 7	- 10
April ....	92,658	92,708	105,377	98,635	+ 6	- 6
May .....	117,568	115,113	128,797	126,390	+ 8	- 2
June .....	118,167	114,853	133,277	126,500	+ 7	- 5
July .....	99,657	96,343	112,036	107,315	+ 8	- 4
August ...	85,660	84,328	98,031	93,845	+ 10	- 4
September.	72,112	71,506	84,028	82,655	+ 15	- 2
October ..	66,391	70,150	80,266	78,695	+ 19	- 2
November .	59,448	66,292	71,628	70,190	+ 18	- 2
December .	64,625	76,170	77,131	73,245	+ 13	- 5
TOTAL	985,919	996,118	1,144,630	1,094,745	+ 11	- 4

Production of Swiss Cheese, United States,  
1956-60 average, 1960, 1961, and 1962

Month	Average				Change in 1962 from:	
	1956-60 1/	1960 1/	1961 1/	1962 2/	1956-60 av.	1961
		Thousand Pounds			Percent	
January ..	8,094	9,016	9,402	8,265	+ 2	- 12
February .	7,851	8,656	9,005	7,885	0	- 12
March ....	9,230	9,610	10,709	8,495	- 8	- 21
April ....	9,835	9,978	10,841	8,795	- 11	- 19
May .....	12,205	12,482	12,776	11,165	- 9	- 13
June .....	11,970	12,305	13,134	11,575	- 3	- 12
July .....	10,846	11,531	10,767	10,260	- 5	- 5
August ...	9,650	10,615	9,796	9,780	+ 1	0
September.	8,736	9,609	8,647	8,985	+ 3	+ 4
October ..	8,669	9,530	8,606	8,790	+ 1	+ 2
November .	7,602	8,555	8,038	7,810	+ 3	- 3
December .	7,984	9,194	8,787	8,165	+ 2	- 7
TOTAL	112,672	121,081	120,508	109,970	- 2	- 9

1/Enumerations. 2/Estimates. 3/Excludes cottage and full-skim American. 4/Whole milk cheese including Cheddar, Colby, Washed Curd, Jack, Monterey and Granular.

Month	Average	1960 1/	1961 1/	1962 2/	Change in 1962 from:	
	1956-60 1/				1956-60 av.	1961
		Thousand Pounds			Percent	
January ...	4,050	4,372	4,107	4,445	+ 10	+ 8
February ..	3,687	4,127	3,659	3,775	+ 2	+ 3
March .....	4,020	4,241	4,331	4,375	+ 9	+ 1
April .....	4,123	4,269	3,916	4,610	+ 12	+ 18
May .....	4,496	4,688	4,139	4,440	- 1	+ 7
June .....	4,290	4,624	3,700	3,675	- 14	- 1
July .....	3,854	4,131	3,542	3,405	- 12	- 4
August ....	3,620	3,674	3,337	3,225	- 11	- 3
September .	3,611	3,835	3,511	3,525	- 2	0
October ...	3,941	4,191	4,322	4,065	+ 3	- 6
November ..	3,755	4,116	3,924	3,815	+ 2	- 3
December ..	3,948	4,037	4,186	4,080	+ 3	- 3
Total	47,395	50,305	46,674	47,435	0	+ 2

Production of Limburger cheese, United States  
1956-60 average, 1960, 1961, and 1962

Month	Average	1960 1/	1961 1/	1962 2/	Change in 1962 from:	
	1956-60 1/				1956-60 av.	1961
		Thousand Pounds			Percent	
January ...	373	302	258	360	- 3	+ 40
February ..	330	249	226	295	- 11	+ 31
March .....	364	295	255	335	- 8	+ 31
April .....	347	286	256	315	- 9	+ 23
May .....	355	330	225	355	0	+ 58
June .....	348	296	263	415	+ 19	+ 58
July .....	313	237	230	290	- 7	+ 26
August ....	294	216	303	275	- 6	- 9
September .	283	286	249	305	+ 8	+ 22
October ...	323	298	342	425	+ 32	+ 24
November ..	297	302	357	410	+ 38	+ 15
December ..	326	339	344	345	+ 6	0
Total	3,953	3,436	3,308	4,125	+ 4	+ 25

Production of Cream cheese, United States  
1956-60 average, 1960, 1961, and 1962

Month	Average 1956-60 1/	1960 1/	1961 1/	1962 2/	Change in 1962 from:	
					1956-60 av.	1961
	Thousand Pounds				Percent	
January ...	7,622	8,294	8,084	7,875	+ 3	- 3
February ..	6,637	7,913	7,600	8,050	+ 21	+ 6
March .....	8,135	10,225	9,586	9,885	+ 22	+ 3
April .....	6,727	7,115	7,656	8,430	+ 25	+ 10
May .....	6,266	7,253	8,633	6,835	+ 9	- 21
June .....	6,497	8,178	7,801	8,150	+ 25	+ 4
July .....	6,057	6,581	6,551	8,250	+ 36	+ 26
August ....	5,794	6,849	7,481	8,505	+ 47	+ 14
September .	6,580	7,477	7,855	8,010	+ 22	+ 2
October ...	7,485	8,746	9,612	10,150	+ 36	+ 6
November ..	8,202	9,597	10,019	10,370	+ 26	+ 4
December ..	9,515	10,867	11,262	12,900	+ 36	+ 15
Total	85,517	99,095	102,140	107,410	+ 26	+ 5

1/Enumerations. 2/Estimates.



Production of Neufchatel cheese, United States  
1956-60 average, 1960, 1961, and 1962

Month	Average 1956-60 1/	1960 1/	1961 1/	1962 2/	Change in 1962 from:	
					1956-60 av.	1961
		Thousand Pounds			Percent	
January...	1,066	858	854	735	- 31	- 14
February ..	855	614	578	545	- 36	- 6
March .....	780	586	667	585	- 25	- 12
April .....	751	563	662	595	- 21	- 10
May .....	704	527	827	430	- 39	- 48
June .....	797	528	641	320	- 60	- 50
July .....	717	460	449	420	- 41	- 6
August ....	707	384	483	375	- 47	- 22
September .	748	504	557	365	- 51	- 34
October ...	985	902	705	420	- 57	- 40
November ..	874	716	429	320	- 63	- 25
December ..	884	700	519	310	- 65	- 40
TOTAL	9,868	7,342	7,371	5,420	- 45	- 26

Production of Italian cheese, United States  
1956-60 average, 1960, 1961, and 1962

Month	Average 1956-60 1/	1960 1/	1961 1/	1962 2/	Change in 1962 from:	
					1956-60 av.	1961
		Thousand Pounds			Percent	
January ...	10,503	13,141	13,610	13,995	+ 33	+ 3
February ..	10,382	12,888	12,798	13,050	+ 26	+ 2
March .....	12,439	14,202	16,221	13,825	+ 11	- 15
April .....	11,784	14,870	13,942	13,750	+ 17	- 1
May .....	11,522	13,838	14,914	13,650	+ 18	- 8
June .....	10,914	13,438	14,532	13,545	+ 24	- 7
July .....	9,639	11,887	12,033	12,205	+ 27	+ 1
August .....	9,322	11,710	11,707	11,820	+ 27	+ 1
September .	9,430	11,506	11,141	11,780	+ 25	+ 6
October ...	10,298	12,932	13,014	12,425	+ 21	- 5
November ..	10,166	12,558	13,086	12,340	+ 21	- 6
December ..	12,043	14,563	14,801	14,285	+ 19	- 3
TOTAL	128,442	157,533	161,799	156,670	+ 22	- 3

Production of Blue Mold cheese, United States  
1956-60 average, 1960, 1961, and 1962

Month	Average	1960 1/	1961 1/	1962 2/	Change in 1962 from:	
	1956-60 1/				1956-60 av.	1961
		Thousand Pounds			Percent	
January ...	1,045	1,316	1,352	1,375	+ 32	+ 2
February ..	994	1,260	1,564	1,360	+ 37	- 13
March .....	1,089	1,368	1,411	1,380	+ 27	- 2
April .....	1,049	1,281	1,281	1,300	+ 24	+ 1
May .....	1,143	1,357	1,336	1,420	+ 24	+ 6
June .....	1,140	1,285	1,437	1,355	+ 19	- 6
July .....	993	1,146	1,309	1,210	+ 22	- 8
August .....	902	1,137	1,328	1,135	+ 26	- 15
September .	841	1,064	1,439	1,125	+ 34	- 22
October ...	964	1,357	1,236	1,350	+ 40	+ 9
November ..	954	1,235	1,246	1,395	+ 46	+ 12
December ..	1,057	1,363	1,266	1,390	+ 32	+ 10
TOTAL	12,171	15,169	16,205	15,795	+ 30	- 3

1/Enumerations. 2/Estimates.

Production of other varieties of cheese, United States  
1956-60 average, 1960, 1961, and 1962 3/

Month	Average 1956-60 1/	1960 1/	1961 1/	1962 2/	Change in 1962 from:	
					1956-60 av.	1961
	Thousand Pounds				Percent	
January ...	2,001	2,115	2,203	2,520	+ 26	+ 14
February ..	2,017	2,257	2,015	2,365	+ 17	+ 17
March .....	2,269	2,420	2,592	2,690	+ 19	+ 4
April .....	2,208	2,273	2,692	2,710	+ 23	+ 1
May .....	2,355	2,537	2,793	2,800	+ 19	0
June .....	2,223	2,431	2,420	2,490	+ 12	+ 3
July .....	1,931	2,030	2,186	2,145	+ 11	- 2
August .....	1,839	2,102	1,956	2,075	+ 13	+ 6
September ..	1,959	2,249	1,919	2,160	+ 11	+ 13
October ...	2,143	2,641	2,240	2,755	+ 29	+ 23
November ..	2,090	2,420	2,371	2,530	+ 21	+ 7
December ..	2,134	2,419	2,350	2,485	+ 16	+ 6
TOTAL	25,169	27,894	27,737	29,725	+ 18	+ 7

Production of Total Miscellaneous Types of cheese, United States  
1956-60 average, 1960, 1961, and 1962

Month	Average 1956-60 1/	1960 1/	1961 1/	1962 2/	Change in 1962 from:	
					1956-60 av.	1961
	Thousand Pounds				Percent	
January ...	34,754	39,414	39,870	39,570	+ 14	- 1
February ..	32,753	37,964	37,445	37,325	+ 14	0
March .....	38,326	42,947	45,772	41,570	+ 8	- 9
April .....	36,824	40,635	41,246	40,505	+ 10	- 2
May .....	39,046	43,012	45,643	41,095	+ 5	- 10
June .....	38,179	43,085	43,928	41,525	+ 9	- 5
July .....	34,350	38,003	37,067	38,185	+ 11	+ 3
August .....	32,128	36,687	36,391	37,190	+ 16	+ 2
September .	32,188	36,530	35,318	36,255	+ 13	+ 3
October ...	34,808	40,597	40,077	40,380	+ 16	+ 1
November ..	33,940	39,499	39,470	38,990	+ 15	- 1
December ..	37,891	43,482	43,515	43,960	+ 16	+ 1
TOTAL	425,187	481,855	485,742	476,550	+ 12	- 2

1/In enumerations. 2/Estimates. 3/Includes part-skin American Types.

## Production of creamery butter and American cheese, 1956-60 average, 1961 and 1962

STATES	Creamery butter			American cheese		
	1956-60 Average Enumeration	1961 Enumeration	1962 Estimate	1956-60 Average Enumeration	1961 Enumeration	1962 Estimate
	Thousand Pounds					
Vermont .....	2,249	5,256	5,080	1/	1/	1/
New York .....	26,340	58,284	65,760	35,060	47,154	37,015
Pennsylvania .....	13,327	19,056	20,270	1/	1/	1/
Other N.E. States .....	362	272	130	7,233	9,168	6,675
N. ATLANTIC STATES	42,278	82,868	91,240	42,293	56,322	43,690
Ohio .....	40,125	43,007	45,900	13,227	15,633	14,020
Indiana .....	19,853	25,111	27,610	26,668	29,585	34,950
Illinois .....	40,137	37,269	35,670	35,860	31,120	29,730
Michigan .....	39,720	51,850	56,160	28,398	23,737	27,380
Wisconsin .....	271,682	282,977	333,500	445,370	469,153	465,550
E. N. CENTRAL STATES	411,517	440,214	498,840	549,523	574,218	571,680
Minnesota .....	317,414	339,337	355,860	45,452	55,830	52,530
Iowa .....	180,493	169,202	175,350	37,794	55,369	54,430
Missouri .....	51,039	51,661	46,550	88,473	97,408	96,510
North Dakota .....	55,857	56,498	49,780	1/	1/	1/
South Dakota .....	38,513	38,891	38,380	1/	1/	1/
Nebraska .....	65,005	59,039	54,400	1/	1/	1/
Kansas .....	33,886	36,193	29,230	13,775	19,236	18,080
Other W.N. Central States	-	-	-	7,711	22,958	26,300
W. N. CENTRAL STATES	742,207	750,821	749,550	193,205	250,851	247,850
Maryland .....	3,682	8,026	8,400	1/	1/	1/
Virginia .....	4,833	3,626	3,315	1/	1/	1/
North Carolina .....	1,612	703	305	1/	1/	1/
Other S.A. States .....	560	657	675	6,828	12,672	10,210
S. ATLANTIC STATES	10,687	13,012	12,695	6,828	12,672	10,210
Kentucky .....	13,973	14,737	15,135	49,670	65,412	62,150
Tennessee .....	9,988	11,773	10,475	38,950	45,513	39,920
Alabama .....	1/	1/	1/	2,830	4,388	4,335
Mississippi .....	4,599	7,314	4,805	15,425	20,860	15,430
Arkansas .....	1/	1/	1/	14,218	25,426	19,470
Louisiana .....	1/	1/	1/	1/	1/	1/
Oklahoma .....	20,632	17,527	15,300	7,536	12,452	9,610
Texas .....	5,587	5,027	5,340	4,140	6,545	3,910
Other S.C. States .....	4,038	5,717	4,900	220	326	370
S. CENTRAL STATES	58,817	62,095	55,955	132,989	180,922	155,195
Montana .....	4,775	4,424	3,800	3,950	4,391	3,980
Idaho .....	32,128	34,507	35,800	23,717	30,019	30,475
Wyoming .....	2,339	2,310	2,205	1/	-	-
Colorado .....	12,175	10,223	9,240	1/	1/	1/
Utah .....	6,724	8,054	7,095	6,322	5,837	4,700
Other Mt. States .....	1,271	1,136	810	1,462	2,734	1,480
MOUNTAIN STATES	59,412	60,654	58,950	35,451	43,031	40,535
Washington .....	19,220	22,611	23,430	2,190	3,087	3,375
Oregon .....	12,390	12,423	11,515	19,892	20,106	19,685
California .....	28,325	39,349	39,665	3,548	3,421	2,525
PACIFIC STATES	59,935	74,383	74,610	25,630	26,614	25,585
UNITED STATES	1,384,853	1,484,047	1,541,840	985,919	1,144,630	1,094,745

1/Production data for this state are included in "Other States" and the total for this region.



